

2/9/1

DIALOG(R) File 351:Derwent WPI  
 (c) 2005 Thomson Derwent. All rts. reserv.

012490477

WPI Acc No: 1999-296585/199925

XRAM Acc No: C99-087344

**Crosslinkable rubber composition - comprises isobutylene rubber and an organic rubber**

Patent Assignee: KANEKA CORP (KANF )

Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 11100473	A	19990413	JP 97264015	A	19970929	199925 B
JP 3583593	B2	20041104	JP 97264015	A	19970929	200472

Priority Applications (No Type Date): JP 97264015 A 19970929

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
-----------	------	--------	----------	--------------

JP 11100473 A 4 C08L-023/22

JP 3583593 B2 7 C08L-023/22 Previous Publ. patent JP 11100473

Abstract (Basic): JP 11100473 A

A crosslinkable rubber composition (X) comprises (A) an isobutylene

polymer, which contains at least one alkenyl group at a molecular terminal and has a number average molecular weight(Mn) of 3,000-50,000

and (B) an organic rubber, which is crosslinkable with (A).

Also claimed is a rubbery elastic body(Y) prepared by crosslinking

(X).

ADVANTAGE - (X) and (Y) have a low modulus and good mechanical properties and durability.

Dwg.0/0

Title Terms: CROSSLINK; RUBBER; COMPOSITION; COMPRISE; ISOBUTYLENE; RUBBER;

ORGANIC; RUBBER

Derwent Class: A18; A60

International Patent Class (Main): C08L-023/22

International Patent Class (Additional): C08J-003/24; C08L-021/00

File Segment: CPI

Manual Codes (CPI/A-N): A04-G05; A07-A01; A07-A02A; A08-C01; A11-C02A

Polymer Indexing (PS):

&lt;01&gt;

\*001\* 018; R00966 G0055 G0044 G0033 G0022 D01 D02 D12 D10 D51 D53 D58

D84

; H0000; M9999 M2153-R; M9999 M2813; M9999 M2299; M9999 M2073; L9999 L2391; L9999 L2073; S9999 S1581; P1150

\*002\* 018; ND04; B9999 B3930-R B3838 B3747; B9999 B3747-R; B9999

B5287

B5276; B9999 B4728 B4568; B9999 B4682 B4568; N9999 N6600;

K9745-R;

B9999 B4988-R B4977 B4740

\*003\* 018; B9999 B5094 B4977 B4740

\*004\* 018; D01 F48; R01725 D00 D09 S- 6A; A999 A157-R

\*005\* 018; A999 A146

<02>  
\*001\* 018; R24073 D01 D02 D03 D12 D10 D51 D53 D59 D85 P0599 H0124  
B5061;  
M9999 M2073; L9999 L2391; L9999 L2073; S9999 S1581  
\*002\* 018; R00429 G0828 G0817 D01 D02 D12 D10 D51 D54 D56 D58 D85;  
H0000;  
H0124-R; M9999 M2073; L9999 L2391; L9999 L2073; S9999 S1581;  
P0328  
\*003\* 018; R00806 G0828 G0817 D01 D02 D12 D10 D51 D54 D56 D58 D84;  
H0000;  
H0124-R; M9999 M2073; L9999 L2391; L9999 L2073; S9999 S1581;  
P0328  
; P0339  
\*004\* 018; R00708 G0102 G0022 D01 D02 D12 D10 D19 D18 D31 D51 D53 D58  
D76  
D88; R00806 G0828 G0817 D01 D02 D12 D10 D51 D54 D56 D58 D84;  
H0022  
H0011; H0124-R; M9999 M2073; L9999 L2391; L9999 L2073; S9999  
S1581;  
P0328 ; P1741 ; P0351 ; P0362  
\*005\* 018; R01079 G0828 G0817 D01 D12 D10 D51 D54 D56 D58 D69 D84 C1  
7A;  
H0000; H0124-R; M9999 M2073; L9999 L2391; L9999 L2073; S9999  
S1581;  
P0328 ; P0340  
\*006\* 018; P0088-R; H0124-R; M9999 M2073; L9999 L2391; L9999 L2073;  
S9999  
S1581  
\*007\* 018; R00708 G0102 G0022 D01 D02 D12 D10 D19 D18 D31 D51 D53 D58  
D76  
D88; R00817 G0475 G0260 G0022 D01 D12 D10 D26 D51 D53 D58 D83  
F12;  
R00806 G0828 G0817 D01 D02 D12 D10 D51 D54 D56 D58 D84; H0033  
H0011  
; H0124-R; M9999 M2073; L9999 L2391; L9999 L2073; S9999 S1581;  
P0328 ; P1741 ; P0088 ; P0191  
\*008\* 018; R00326 G0044 G0033 G0022 D01 D02 D12 D10 D51 D53 D58 D82;  
R00964 G0044 G0033 G0022 D01 D02 D12 D10 D51 D53 D58 D83; H0022  
H0011; H0124-R; M9999 M2073; L9999 L2391; L9999 L2073; S9999  
S1581;  
P1150 ; P1285 ; P1296  
\*009\* 018; G0817-R D01 D51 D54; R00326 G0044 G0033 G0022 D01 D02 D12  
D10  
D51 D53 D58 D82; R00964 G0044 G0033 G0022 D01 D02 D12 D10 D51  
D53  
D58 D83; H0033 H0011; H0124-R; M9999 M2073; L9999 L2391; L9999  
L2073; S9999 S1581; P1150  
\*010\* 018; R00966 G0055 G0044 G0033 G0022 D01 D02 D12 D10 D51 D53 D58  
D84  
; R00429 G0828 G0817 D01 D02 D12 D10 D51 D54 D56 D58 D85; H0022  
H0011; H0124-R; M9999 M2073; L9999 L2391; L9999 L2073; S9999  
S1581;  
P1150 ; P0328 ; P0431  
\*011\* 018; P1592-R F77 D01; H0124-R; M9999 M2073; L9999 L2391; L9999  
L2073; S9999 S1581  
\*012\* 018; ND04; B9999 B3930-R B3838 B3747; B9999 B3747-R; B9999  
B5287

B5276; B9999 B4728 B4568; B9999 B4682 B4568; N9999 N6600;  
K9745-R;

B9999 B4988-R B4977 B4740

\*013\* 018; D01 F48; R01725 D00 D09 S- 6A; A999 A157-R

\*014\* 018; A999 A146

<03>

\*001\* 018; P0000; A999 A157-R; A999 A782

?

S PN=JP 11100508  
S3 1 PN=JP 11100508  
?

T S3/9